

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Marc Tremblay, et al.

Title: IMPLICITLY DERIVED REGISTER SPECIFIERS IN A PROCESSOR

Application No.: 09/204,479

Filed:

December 3, 1998

Examiner: Eng, David Y

Group Art Unit:

2155

Atty. Docket No.: 004-3289

July 30, 2002

Box Non-Fee Amendment
COMMISSIONER FOR PATENTS
Washington, DC 20231

RESPONSE TO NON-FINAL OFFICE ACTION

This paper is responsive to a non-final Office action dated April 30, 2002, having a shortened statutory period for response set to expire July 30, 2002.

AMENDMENTIn the Claims

Please amend the claims as follows:

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20. (Amended) A method of operating a processor comprising:
storing information in a register file including a plurality of registers;
executing instructions in a functional unit coupled to the register file and operating upon
a plurality of registers in the register file;
explicitly defining a register specifier of a register operated upon during executing of the
instruction; and
implicitly deriving a register specifier of a register operated upon during executing of the
instruction based on the explicitly defined register specifier.

ZAGORIN, O'BRIEN & GRAHAM, L.L.P.*Intellectual Property Attorneys*

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FACSIMILE MESSAGE TRANSMITTAL

TO:	Examiner David Y. Eng U.S.P.T.O. GAU 2155	PHONE #: 703.305.9691
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FROM:	Michael P. Noonan Reg. No. 42,038	DATE: July 30, 2002
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SUBJECT: Response to Non-final Office action for U.S. Application No. **09/204,479 filed 12/3/98**
APPLICANT: Marc Tremblay, et al.
TITLE: IMPLICITLY DERIVED REGISTER SPECIFIERS IN A PROCESSOR
FILING DATE: December 3, 1998

CLIENT REF. P3289	OUR REF: 004-3289 (formerly SP-3289)
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FACSIMILE #: 703.306.5404 703.305.3718 703.308.5355	PAGES: 7 (including this transmittal)
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MESSAGEAttachments:

1. PTO Transmittal Sheet (1 page); and
2. Response to Non-final Office action (5 pages)

Respectfully submitted,
Michael P. Noonan
Reg. No. 42,038
(512) 347-9030

THE INFORMATION CONTAINED IN AND TRANSMITTED WITH THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE RECIPIENT(S) IDENTIFIED ABOVE. THE INFORMATION MAY INCLUDE ATTORNEY-CLIENT COMMUNICATIONS, AND IF SO, MAY BE PRIVILEGED AS WELL AS CONFIDENTIAL. IF YOU, THE READER OF THIS MESSAGE, ARE NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERY TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS INFORMATION IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DESTRUCTION OR COPYING THEREOF IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS INFORMATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AT (512) 347-9030 AND WE WILL ARRANGE FOR RETURN OF THE ORIGINAL MESSAGE. THANK YOU.

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July 30, 2002

BOX NON-FEE AMENDMENT

Commissioner for Patents

Washington, D.C. 20231



Applicant: Marc Tremblay et al.
Title: IMPLICITLY DERIVED REGISTER SPECIFIERS IN A PROCESSOR
Application No.: 09/204,479 Filed: December 3, 1998
Atty. Docket No.: 004-3289 Client Ref. No.: P3289

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- ☒ Response to Non-final Office action (5 page(s))
☒ A facsimile transmittal cover sheet and this sheet in duplicate

The Total Fee has been calculated as shown below:

	Claims After Amendment	Claims Previously Paid	Extra Claims	Fees
Total Claims	N/A	- =	0 x \$18.00 =	0.00
Independent Claims		- =	0 x \$84.00 =	0.00
Multiple Dependent Claims (if any) - \$280.00 fee				0.00
Additional Claims Fee				\$.00
Fee For Extension Of Time				0.00
Other Fees: ()				0.00
TOTAL FEE DUE:				\$.00

- ☐ Applicant is, or has established status as, a small entity.
☐ A check is enclosed for the Total Fee shown above.
☐ Please charge the Total Fee shown above to Deposit Account 50-0631.
☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 which may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted
to the United States Patent and Trademark Office on the date shown
below.
Michael P. NoonanJuly 30, 2002
Date

Respectfully submitted,

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